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NOTES/COMMENTS:

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In re Application of: Malcom et al.

For Patent For: Continuous Non-Radioactive Polymerase Assay

Group Art Unit: 1637

Attorney Docket No.: JB01587 US/ Serial No.: 10/679,987

Filed: 10/07/2003

Dear Examiner:

Transmitted here with are:

- > Fax Cover Sheet 1 Page
- > Certificate of Transmission under 37 CFR 1.8 1 Page
- Response Transmittal PTO/SB/21 1 Page
- > Response to Restriction Requirement 1 Page

Melodie W. Henderson Registered Representative Registration No. 37,848

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Docket Number:

JB01587 US

Application No:

10/679,987

Filing Date:

10/07/2003

First inventor:

PTC/SB/97 (09-04)

Inter: MALCOLM, Bruce A. Approved for use through 07/31/2006. OMS 0651-0031

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TRANSMITTAL			Filing Date	+	10/07/2003 MALCOLM, Bruce A.		
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(to be used for all correspondance after initial filling)		Examiner Name	Teres	eresa E. Strzelecka			
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IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Appl. No.

10/679,987

Confirmation No. 4551

Applicant

Malcolm et al.

Filed

October 7, 2003

TC/A.U.

1637

Examiner

Teresa E. Strzelecka

Docket No.

JB01587

Customer No.

24265

May 1, 2006

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RESPONSE TO RESTRICTION REQUIREMENT

This paper is in response to the Office Action mailed April 18, 2006 in the above-referenced application, for which a response is due May 18, 2006.

Claims 1-22 are pending, and relate to a method for detecting activity of RNA-dependent polymerases, which is useful in evaluating inhibitors of these polymerases. The Office Action requires election, for initial examination purposes, of a single RNA dependent polymerase species and a single hybridized polynucleotide species that is generated in the method. Applicants elect, without traverse, the following species: the RNA-dependent RNA polymerase from Hepatitis C virus and the hybridized polynucleotide comprising synthetic poly(G) and poly(C). Claims 1-3, 7-14, and 18-22 read on the elected species.

The undersigned attorney invites the Examiner to contact her at the phone number set forth below for assistance in addressing issues that can advance prosecution of this application.

Respectfully submitted,

Melodie W. Honderson

SCHERING-PLOUGH CORPORATION Patent Department, K-6-1, 1990 2000 Galloping Hill Road Kenilworth, New Jersey 07033-0530

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